

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061522AL\
 Data File : FC060266.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jun 2022 18:08
 Operator : UA/NP
 Sample : N3333-02DL 50X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 16 02:11:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 08:22:04 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	10.652	469478	3.017 ug/ml
Spiked Amount 50.000		Recovery =	6.03%
12) S 1-chlorooctadecane (S...	12.017	190680	1.538 ug/ml
Spiked Amount 50.000		Recovery =	3.08%
Target Compounds			
7) T n-Hexadecane (C16)	8.847f	82060	0.585 ug/ml
11) T n-Heneicosane (C21)	12.219	214208	1.494 ug/ml
13) T n-Docosane (C22)	12.798	373132	2.618 ug/ml
14) T n-Tetracosane (C24)	13.847	435600	3.104 ug/ml
22) T n-Tetracontane (C40)	20.337	305188	3.244 ug/ml

(f)=RT Delta > 1/2 Window

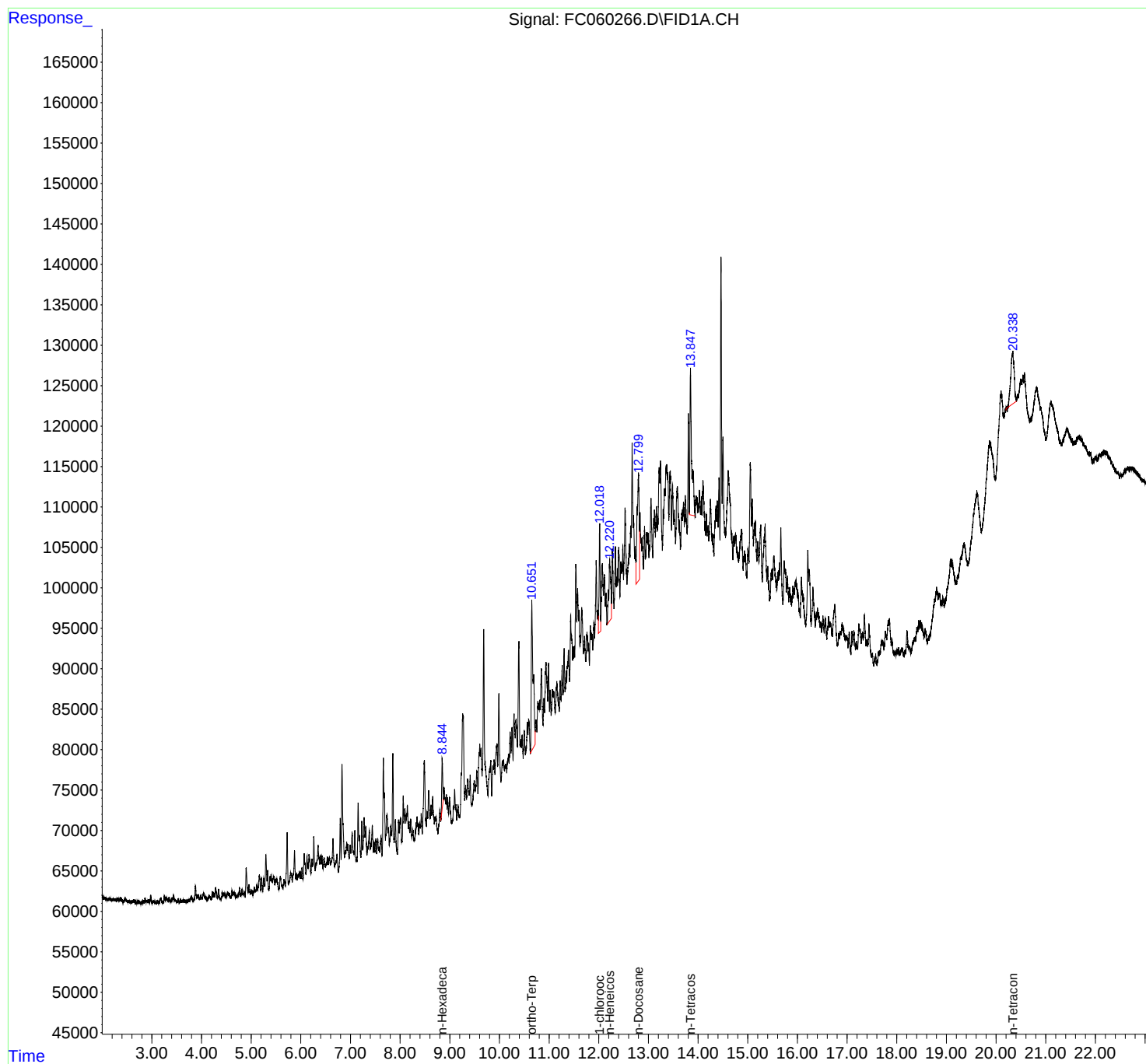
(m)=manual int.

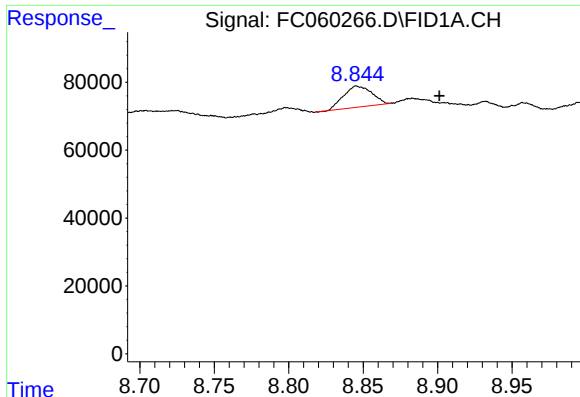
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FID_C
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Integration File: autoint1.e
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

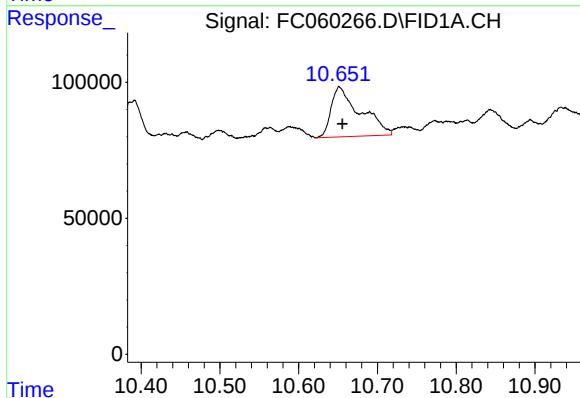




#7 n-Hexadecane (C16)

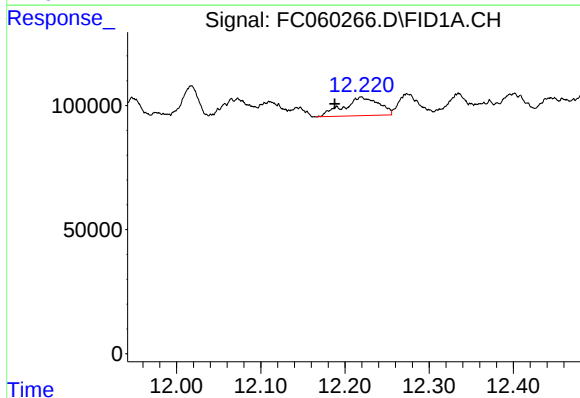
R.T.: 8.847 min
Delta R.T.: -0.054 min
Response: 82060
Conc: 0.58 ug/ml

Instrument :
FID_C
ClientSampleId :



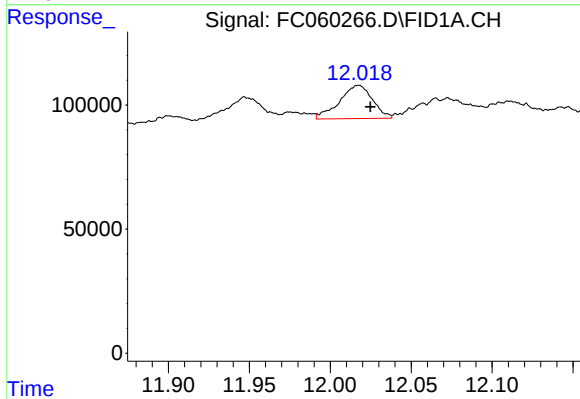
#9 ortho-Terphenyl (SURR)

R.T.: 10.652 min
Delta R.T.: -0.004 min
Response: 469478
Conc: 3.02 ug/ml



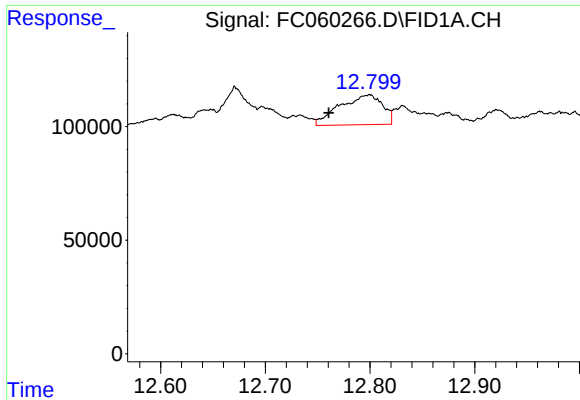
#11 n-Heneicosane (C21)

R.T.: 12.219 min
Delta R.T.: 0.032 min
Response: 214208
Conc: 1.49 ug/ml



#12 1-chlorooctadecane (SURR)

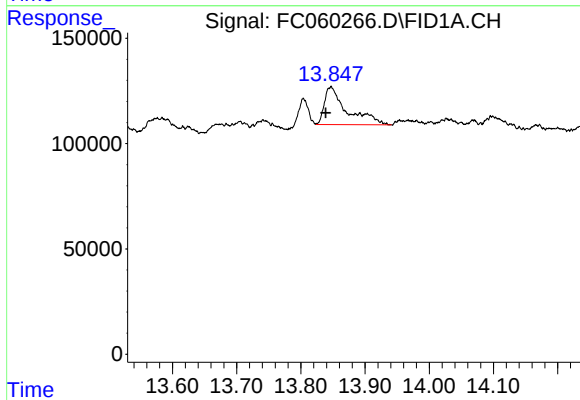
R.T.: 12.017 min
Delta R.T.: -0.008 min
Response: 190680
Conc: 1.54 ug/ml



#13 n-Docosane (C22)

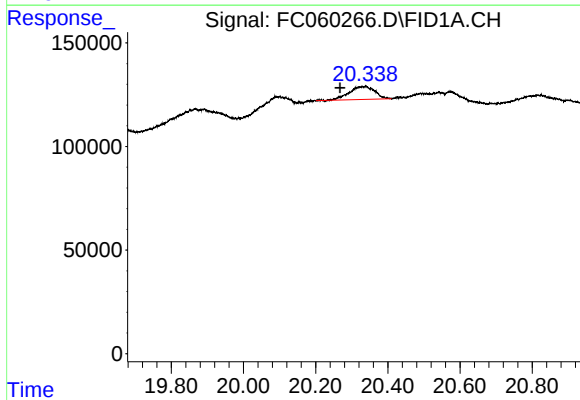
R.T.: 12.798 min
Delta R.T.: 0.037 min
Response: 373132
Conc: 2.62 ug/ml

Instrument :
FID_C
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 13.847 min
Delta R.T.: 0.008 min
Response: 435600
Conc: 3.10 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.337 min
Delta R.T.: 0.069 min
Response: 305188
Conc: 3.24 ug/ml